PTO/SB/05 (11-00)

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Approved for use through 10/31/02 OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

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	5772002900	y Docket No. 4	Attorney Docket No.	
Ta L	ark G ERLANDER, et al	entor N	First Inventor	
6285 6285 6785 6785	MPLIFICATION	NUCLEIC ACID	Tıtle	
	EL 832761889 US	Express Mail Label No.		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) CERTIFICATE OF MAILING BY "EXPRESS MAIL" Date of Deposit: October 25, 2001 Express Mail Label No.: EL 832761889 US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

1	RHEA AMID						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents				F	ADDRESS TO: E	Assistant Commissi Box Patent Applicat Washington, DC 20	ion 231
1	Fee Transmittal Form (Submit an original, and a dupl Applicant claims small See 37 CFR 1 27.	(e.g. PTO/SB/17) licate for fee processing) entity status. [Total Path below] entity below] end Applications sponsored R & D ting, a lable, or a appendix on nition	ages 157]]	7.	CD-ROM or CD-R Program (Appendii Nucleotide and/or (if applicable, all necesse Computer Specification Sequence i CD-ROM or ii. paper Statement ACCOMPAN Assignment Papers (37 CFR 3 73(b) State	in duplicate, large x) Amino Acid Sequency Readable Form (CRice Listing on: CD-R (2 copies); s verifying identify of YING APPLICATI Cover sheet & documement	e table or Computer ence Submission F) or above copies
	Drawing(s) (35 USC 1 Oath or Declaration a. Newly exe b. Copy from (for continue i. DELE	[Total F ecuted (original or copy in a prior application (37 ation/divisional with Box 11 ETION OF INVENTOR:	Pages *] CFR 1.63(d)) Completed) (S) Ing inventor(s) named in the	11.	Information Disclosu (IDS)/PTO-1449 Preliminary Amendin Return Receipt Post Should be specifically its Certified Copy of Pri (if foreign pnonty is clair Request and Certific must attach form PT	document (if applicab re Statement nent card (MPEP 503) emized) ority Document(s) ned)	
18. lf	Application Data Sheet. See 37 CFR 1.76 17. 2 Other 2 Other 2 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet						
Prior a For C disclo	under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. * Prior application information Examiner * Group / Art Unit * For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					s considered a part of the when a portion has been	
inauv	refrently offitted from the submitte	a appropries	19. CORRESPON	IDENCE /	ADDRESS		
☐ Customer Number or Bar Code Label						orrespondence address below	
1	(Insert Customer No or Attach bar code label here)						
Name	Name KAWAI LAU MORRISON & FOERSTER						
Addr		3811 VALLEY CENTRE DI		-10 00		Zıp Code	92130-2332
City		SAN DIEGO		ate CA	720-5178	Fax	(858) 720-5125
Cour	ntry L ne (Print/Type)	USA KAWALLAU	Telepho	1	tion No. 44, 461	*	1
	nature				Date	October 25, 2001	

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FEE TRANSMITTAL FOR FY 2002

Complete if Known TO BE ASSIGNED Application Number HEREWITH Filing Date First Named Inventor Mark G. ERLANDER, et al TO BE ASSIGNED Examiner Name Group Art Unit TO BE ASSIGNED

Patent fees are subject to annual revision.

(\$)478.00 485772002900 TOTAL AMOUNT OF PAYMENT Attorney Docket No.

		FEE CALCULATION (continued)					
	OF PAYMENT						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to			TIONAL FE	ES			Į
Deposit Account Number 03-1952, ref	f. 485772002900	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
	Foerster LLP	105	130	205	65	Surcharge - late filing fee or oath	
Name						Surcharge - late provisional filing	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17			50	227	25	fee or cover sheet	
Applicant claims small er	ntity status. See 37 CFR 1 27	139	130	139	130	Non-English specification	
2. Payment Enclosed:		147	2,520	147	2,520	For filing a request for ex parte reexamination	
☐ Check ☐ Credit Card	d □ Money Order □ Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE C	ALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE		115	110	215	55	Extension for reply within first month	
		116	400	216	200	Extension for reply within second month	
Fee Fee Fee	Entity Fee Fee Description	117	920	217	460	Extension for reply within third month	
Code (\$) Code ((\$) Fee Paid	118	1,440	218	720	Extension for reply within fourth month	
= 101 740 201 :	370 Utility filing fee 370	128	1,960	228	980	Extension for reply within fifth month	
	165 Design filing fee	119	320	219	160	Notice of Appeal	
107 510 207	255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal	——
108 740 208	370 Reissue filing fee	121	280	221	140	Request for oral hearing	
114 160 214	80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
		140	110	240	55	Petition to revive - unavoidable	
	SUBTOTAL (1) (\$) 370	141	1,280	241	640	Petition to revive - unintentional	
2. EXTRA CLAIM FEES		142	1,280	242	640	Utility issue fee (or reissue)	
	ixtra Fee from Fee Paid Daims below	143	460	243	230	Design issue fee	
Total Claims 32 - 20** =	12 x \$9 = \$108	144	620	244	310	Plant issue fee	
Independent 2 -3** =	0 x = \$-0-	122	130	122	130	Petitions of the Commissioner	
Claims Multiple Dependent	= \$	123	50	123	50	Petitions related to provisional applications	
		126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Small Fee Fee Fee Code (\$) Code	Entity Fee Fee Description (\$)	581	40	581	40	Recording each patent assignment per properties (times number of properties)	
103 18 203	9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 84 202	42 Independent claims in excess of 3	149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))	
104 280 204	140 Multiple dependent claims, if not paid	179	740	279	370	Request for Continued Examination (RCE)	
109 84 209	**Reissue independent claims over	169	900	169	900	Request for expedited examination of a design application	
110 18 210	**Reissue claims in excess of 20 and over original patent						
	SUBTOTAL (2) (\$)108	Other fe	ee (specify)				
** or number previously paid, if g	*Reduce	ed by Basic F	iling Fee l	Paid	SUBTOTAL (3)	\$)	
Complete (f applicable)							
Name (Print/Type)	Kawai Lau		gistration No torney/Agen		(44,461)	Telephone (858) 72	20-5178
Signature		1/121	y// igon	7		Date October	25, 2001
Signature Date October 25, 2001							

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor	Mark G. ERLANDER et al
Title	NUCLEIC ACID AMPLIFICATION
Attorney Docket No.	485772002900

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing, I hereby request that the attached application not be published under 35 U.S.C. 122(b).

10/25/01

Signature

KAWAI LAU (Reg. No.: 44,461)

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application to be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).

Burden Hours Statement: This collection of information is requested by 37 CFR 1.213(a). This information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO-Assistant Commissioner for Patents, Washington, DC 20231